

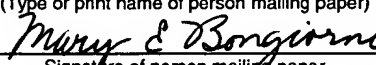


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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/713,231 : Confirmation No.: 1196  
Applicant : Gauri Sankar Lal, et al  
Filed : 11/14/2003  
For : Synthesis of Pentafluorosulfuranyl Arylenes  
  
Art Unit : 1625  
Examiner :  
  
Docket No. : 06478 USA  
Customer No. : 23543

Commissioner for Patents  
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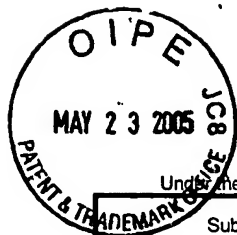
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Respectfully submitted,



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PTO/SB/08A (08-03)

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**Complete if Known**

Application Number	10/713,231
Filing Date	11/14/2003
First Named Inventor	Gauri Sankar Lal, et al
Art Unit	1625
Examiner Name	
Attorney Docket Number	06478 USA

Sheet	1	of	2
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**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US-			
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		GB 905,006	09/05/1962	Imperial Chemical Indus. Ltd.		✓
		WO 2004/011422	02/05/2004	University of Florida		✓

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			Application Number	10/713,231	
			Filing Date	11/14/2003	
			First Named Inventor	Gauri Sankar Lal, et al	
			Art Unit	1625	
Examiner Name					
Sheet	2	of	2	Attorney Docket Number	06478 USA

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		S. AIT-MOHAND, et al, New and Convenient Method for Incorporation of Pentafluorosulfanyl..., Organic Letters, Vol. 4, No. 17, 2002, pp. 3013-3015.	✓
		ROLF W. WINTER, et al, Synthesis of SF5--benzene..., J. of Fluorine Chem. 125, 2004, pp. 549-552.	✓
		AXEL KLAUCK, et al, (Pentafluoro-6-sulfanyl) cyclopentadiene and..., Angew. Chem. Int. Ed. Engl. 1994, 33, No. 1, pp. 93-95.	✓
		TATIANA A. SERGEEVA, et al, A New Synthesis of Pentafluorosulfanylbenzene, Organic Letters Vol. 6, No. 14, 2004, pp. 2417-2419.	✓

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